

Form PTO-1390 OFFICE		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER GC826-2-US 10/581142 U.S. APPLICATION NO. (If known, see 37 CFR 1.54) [Unassigned]
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			
INTERNATIONAL APPLICATION NO. PCT/US2004/036979	INTERNATIONAL FILING DATE 06 November 2004 (06.11.04)	PRIORITY DATE CLAIMED 06 November 2003 (06.11.03) 13 November 2003 (13.11.03) 19 December 2003 (19.12.03)	
TITLE OF THE INVENTION TGF-Beta Supported and Binding Peptides			
APPLICANT(S) FOR DOE/EO/US DAY, Anthony G., 551 Monterey Boulevard, San Francisco, CA 94127, U.S.A. ESTELL, David A., 248 Woodbridge Circle, San Mateo, CA 94403, U.S.A. MURRAY, Christopher J., 221 Coldbrook Lane, Soquel, CA 95073, U.S.A. POWER, Scott D., 524 Poplar Avenue, San Bruno, CA 94066, U.S.A. TURNQUEST, Beverly R., 5809 Chambertin Drive, San Jose, CA 95118, U.S.A.			
Applicant herewith submits to the United States Designated/Elected Office (do/eo/us) the following items and other information:			
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I). 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor/s (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Unassigned 10/581142	INTERNATIONAL APPLICATION NO. PCT/US2004/036979	ATTORNEY'S DOCKET NUMBER GC826-2-US
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Items 11 to 20 below concern document/s or information included:

11.	<input type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
13.	<input type="checkbox"/>	A preliminary amendment.
14.	<input type="checkbox"/>	An Application Data Sheet under 37 CFR 1.76
15.	<input type="checkbox"/>	A substitute specification.
16.	<input type="checkbox"/>	A change of power of attorney and/or change of address letter.
17.	<input type="checkbox"/>	A computer-readable form of the sequence listing according to PCT Rule 13ter.2 and 37 CFR 1.621-1.825
18.	<input type="checkbox"/>	A second copy of the published international Application under 35 USC 154(4)(4)
19.	<input type="checkbox"/>	A second copy of the English language translation of the Int'l Appln. under 35 USC 154(4)(4)
20.	<input checked="" type="checkbox"/>	Other items of information:

☐ Copy of PCT Search Report and Written Opinion
☐

The following fees are submitted:	CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic National Fee \$ 300	\$ 300	
22. <input checked="" type="checkbox"/> Examination fee If International Prelim Examination Report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4), examination fee will be waived All other situations \$ 200	\$ 200	
23. <input checked="" type="checkbox"/> Search fee		
<input type="checkbox"/> Search fee has been paid on the International Application To the USPTO as an International Searching Authority \$ 100		
<input checked="" type="checkbox"/> International Search Report prepared and provided To the Office \$ 400	\$ 400	
<input type="checkbox"/> All other situations \$ 500	\$	
TOTAL of 21, 22 and 23	\$ 900	

<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing). The fee is \$250 for each additional 50 sheets of paper or Fraction thereof <table style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Total sheets</th> <th style="width:20%;">Extra Sheets</th> <th style="width:20%;">Number of each additional 50 or fraction thereof (round up to whole number)</th> <th style="width:20%;">Rate</th> </tr> <tr> <td style="text-align: center;">- 100 =</td> <td></td> <td style="text-align: center;">/50 =</td> <td style="text-align: center;">\$250</td> </tr> </table>	Total sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to whole number)	Rate	- 100 =		/50 =	\$250						
Total sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to whole number)	Rate											
- 100 =		/50 =	\$250											
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(4)).														
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">CLAIMS</th> <th style="width:15%;">NUMBER FILED</th> <th style="width:15%;">NUMBER EXTRA</th> <th style="width:15%;">RATE</th> </tr> <tr> <td>Total Claims</td> <td style="text-align: center;">19</td> <td style="text-align: center;">- 20 =</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Independent claims</td> <td style="text-align: center;">4</td> <td style="text-align: center;">- 3 =</td> <td style="text-align: center;">1</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	19	- 20 =	0	Independent claims	4	- 3 =	1		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE											
Total Claims	19	- 20 =	0											
Independent claims	4	- 3 =	1											
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$360.00													
SUBTOTAL =	\$ 1,100.00													
Processing fee of \$130 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).	\$													
TOTAL NATIONAL FEE =	\$													
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	\$													
TOTAL FEES ENCLOSED =	\$1,100.00													
	Amount to be refunded:	\$												
	charged:	\$												

U.S. APPLICATION NO. (if known, see 37 CFR 1.51) Unassigned 20/501142	INTERNATIONAL APPLICATION NO. PCT/US2004/036979	ATTORNEY'S DOCKET NUMBER GC826-2-US
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a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. **07-1048** in the amount of **\$1,100.00** to cover the above fees. A duplicate copy of this sheet is enclosed.

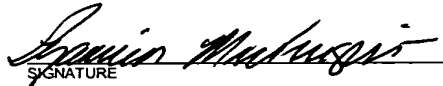
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **07-1048**. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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 SIGNATURE

Kamrin T. MacKnight
 (printed name)

Registration Number: **38,230**

10/581142

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of

Day et al.

US Serial No. [Unassigned]

Based on PCT/US2004/036979, filed 06.11.2004

For: **TGF-Beta Supported and Binding
Peptides****TRANSMITTAL
OF PATENT APPLICATION
UNDER 35 USC 371**

EV514828008US

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the **Mail Stop PCT**, Commissioner of Patents, PO Box 1450, Alexandria, VA. 22313-1450

Date: May 31, 2006By: Carol A. See
Carol A. See**Mail Stop PCT**Honorable Commissioner of Patents
PO Box 1450
Alexandria, VA. 22313-1450

Dear Sir:

Attached, for entering the national phase of International Patent Application PCT/US2004/036979, are the following documents:

1. Form PTO 1390 - Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371;
2. International Patent Publication WO 2005/046710, and
3. Copy of PCT Search Report and Written Opinion

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

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